#### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

(Not yet assigned)

Filing Date:

(Concurrently herewith)

Applicant:

NICOLAOS TAPAZOGLOU

Group Art Unit:

(Not yet assigned)

Examiner:

(Not yet assigned)

Title:

**ENERGY ABSORBING PROPELLER SHAFT SYSTEM** 

Attorney Docket:

706697

Director of The United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

#### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. \_\_\_ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B Any patents, publica 1449 or on the copies of P previously cited by or submi which has been relied upon t	TO-892, but which a itted to the PTO in o	re not enclosed herewith, ne of the following applica	were
U.S. Serial Number		U.S. Filing Date	
C. X Because the present copies of the U.S. patents or on the attached Form 1449 § 1.98(a)(2)(i). Any foreign the attached Form 1449 are	r U.S. patent applicati are enclosed pursu patent documents o	on publications which are ant to the waiver of 37 (	listed C.F.R.
DThis is a PCT applica States. A copy of the Interninformation. The documents on the attached Form-1449 any patent resulting from this was from the US, EPO, or should have been supplied the believed to be in the file of the	ational Search Repores listed on the Internation by for consideration by application. Since JPO search authorities the USPTO under	t is attached for the Examational Search Report are the Examiner and for listing the International Search Fies, copies of these reference trilateral agreement and	liner's listed ng on Report ences nd are
CONCISE EXPLANATION C	F THE RELEVANCE	(check <u>at least</u> one box)	
A. X Except as may be incother information are in the E	dicated below in (B), a English language (cor	ull of the patents, publication is explanation not requi-	ons or red).
B A concise explanation other information listed that C.F.R. § 1.98(a)(3)):	on of the relevance is not in the English	of each patent, publication language is as follows (see	on or ee 37
	eign application:	office communication fro	om a
C The following additi consideration. CROSS REFERENCE TO R			iner's
A The Examiner is ad contain(s) subject matter th bringing this(these) applicadoes(do) not waive the confid	at may be related to ation(s) to the Exam	o the present application miner's attention, Applica	. By
Serial No.	Filing Date	Art Unit	

III.

IV.

### V. THIS IDS IS BEING FILED UNDER

payment of the issue fee.

required by 37 C.F.R. § 1.17(p).

A. <u>X</u>	_ 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. $\underline{X}$ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
В	_ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	• before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1 No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2 See the certification below. No fee is required.
C	_ 37 C.F.R. § 1.97(d):
	• after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before

1. \_\_\_ See the certification below. A fee in the amount of \$180.00 is

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)				
	The undersigned hereby certifies that:				
	Aeach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or				
	Bno item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).				
	CSome of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.				
VII.	STATEMENT UNDER 37 CFR 1.704(d)				
	The undersigned hereby states that:				
receiv	each item of information contained in this IDS was cited in a communication a foreign patent office in a counterpart application and this communication was not yed by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to ing of this IDS.				
VIII.	PAYMENT OF FEES (check only one box)				
	A A check in the amount of \$180.00 is enclosed for the above-identified fee.				
	B Please charge Deposit Account No. 03-1300 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.				

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 03-1300.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 03-1300.

Respectfully submitted,

Dated: January 8, 2004

Bv:

Gordon K. Harris, Jr. Reg. No. 28615

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Phone: 248-944-6519

GKH/al

#### FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
706697	(Not yet assigned)	
APPLICANT		
NICOLAOS TAPAZOGLOU		
FILING DATE	GROUP	
(Concurrently herewith)	(Not vet assigned)	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,820,464	10/1998	Parlato		
2.		6,328,656	12/2001	Uchikawa et al.		
3.		6,371,859	04/2002	Gibson		
4.		6,435,299	08/2002	Miller		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n No
1.							

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
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1.				

Examiner:	Date Considered: